

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

10/2  
8-836075

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |              |                          |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

10/2  
1-19-04 CLAIMS AS AMENDED - PART II

|  | (Column 1)                                | (Column 2) | (Column 3)                                  |
|--|---|------------|---|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total  | • 11                                      | Minus      | ~ 122                                       |
| Independent                                    |   |            |   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |            |   |

| SMALL ENTITY |        | OTHER THAN<br>SMALL ENTITY |           |
|--------------|--------|----------------------------|-----------|
| RATE         | FEES   | RATE                       | FEES      |
| BASIC FEE    | 385.00 | OR                         | BASIC FEE |
| XS 9=        |        | OR                         | 770.00    |
| X43=         |        | OR                         | XS18=     |
| +145=        |        | OR                         | X86=      |
| TOTAL        |        | OR                         | +290=     |
|              |        | OR                         | TOTAL     |

| SMALL ENTITY |                        | OTHER THAN<br>SMALL ENTITY |                        |
|--------------|------------------------|----------------------------|------------------------|
| RATE         | ADDI-<br>TIONAL<br>FEE | RATE                       | ADDI-<br>TIONAL<br>FEE |
| XS 9=        |                        | OR                         | XS18=                  |
| X43=         |                        | OR                         | X86=                   |
| +145=        |                        | OR                         | +290=                  |
| TOTAL        |                        | OR                         | TOTAL                  |
|              | ADDI. FEE              |                            | ADDI. FEE              |

|  | (Column 1)                                | (Column 2) | (Column 3)                                  |
|--|---|------------|---|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total  | • 21                                      | Minus      | ~ 122                                       |
| Independent                                    |   |            |   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |            |   |

| RATE                   |  | RATE                   |       |
|------------------------|--|------------------------|-------|
| ADDI-<br>TIONAL<br>FEE |  | ADDI-<br>TIONAL<br>FEE |       |
| XS 9=                  |  | OR                     | XS18= |
| X43=                   |  | OR                     | X86=  |
| +145=                  |  | OR                     | +290= |
| TOTAL                  |  | OR                     | TOTAL |
| ADDI. FEE              |  | ADDI. FEE              |       |

|  | (Column 1)                                | (Column 2) | (Column 3)                                  |
|--|---|------------|---|
|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total  | • 17                                      | Minus      | ~ 35  |
| Independent                                    |   |            |   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |            |   |

| RATE                   |  | RATE                   |       |
|------------------------|--|------------------------|-------|
| ADDI-<br>TIONAL<br>FEE |  | ADDI-<br>TIONAL<br>FEE |       |
| XS 9=                  |  | OR                     | XS18= |
| X43=                   |  | OR                     | X86=  |
| +145=                  |  | OR                     | +290= |
| TOTAL                  |  | OR                     | TOTAL |
| ADDI. FEE              |  | ADDI. FEE              | 200   |

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

BEST AVAILABLE COPY

10/2

508 2

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective January 1, 2003

Application or Docket Number

08/836 075

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

|                                  |  |              |                          |
|----------------------------------|--|--------------|--------------------------|
| TOTAL CLAIMS                     |  |              |                          |
| FOR                              |  | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          |  | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               |  | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

|           |       |              |       |
|-----------|-------|--------------|-------|
| RATE      | FEES  | RATE         | FEES  |
| BASIC FEE | \$375 | OR BASIC FEE | \$750 |
| X\$ 9 =   |       | OR X\$18 =   |       |
| X42 =     |       | OR X84 =     |       |
| +140 =    |       | OR +280 =    |       |
| TOTAL     |       | OR TOTAL     |       |

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | ADDITIONAL<br>FEE |   |
|--|---|---|------------------|-------------------|---|
|  |   |   |                  | Minus             | = |
| Total  | * 17                                      | Minus                                       | ** 122           | = 0               |   |
| Independent                                    | * 4                                       | Minus                                       | *** 3            | = 0               |   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |   |                  |                   |   |

SMALL ENTITY OR OTHER THAN  
OR SMALL ENTITY

|                            |                   |                            |                   |
|----------------------------|-------------------|----------------------------|-------------------|
| RATE                       | ADDITIONAL<br>FEE | RATE                       | ADDITIONAL<br>FEE |
| X\$ 9 =                    |                   | OR X\$18 =                 |                   |
| X42 =                      |                   | OR X84 =                   |                   |
| +140 =                     |                   | OR +280 =                  |                   |
| TOTAL<br>ADDITIONAL<br>FEE |                   | TOTAL<br>ADDITIONAL<br>FEE |                   |

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | ADDITIONAL<br>FEE |   |
|--|---|---|------------------|-------------------|---|
|  |   |   |                  | Minus             | = |
| Total  | * 17                                      | Minus                                       | ** 122           | = 0               |   |
| Independent                                    | * 4                                       | Minus                                       | *** 3            | = 0               |   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |   |                  |                   |   |

|                            |                   |                            |                   |
|----------------------------|-------------------|----------------------------|-------------------|
| RATE                       | ADDITIONAL<br>FEE | RATE                       | ADDITIONAL<br>FEE |
| X\$ 9 =                    |                   | OR X\$18 =                 |                   |
| X42 =                      |                   | OR X84 =                   |                   |
| +140 =                     |                   | OR +280 =                  |                   |
| TOTAL<br>ADDITIONAL<br>FEE |                   | TOTAL<br>ADDITIONAL<br>FEE |                   |

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | ADDITIONAL<br>FEE |   |
|--|---|---|------------------|-------------------|---|
|  |   |   |                  | Minus             | = |
| Total  | * 17                                      | Minus                                       | ** 122           | = 0               |   |
| Independent                                    | * 4                                       | Minus                                       | *** 3            | = 0               |   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |   |                  |                   |   |

|                            |                   |                            |                   |
|----------------------------|-------------------|----------------------------|-------------------|
| RATE                       | ADDITIONAL<br>FEE | RATE                       | ADDITIONAL<br>FEE |
| X\$ 9 =                    |                   | OR X\$18 =                 |                   |
| X42 =                      |                   | OR X84 =                   |                   |
| +140 =                     |                   | OR +280 =                  |                   |
| TOTAL<br>ADDITIONAL<br>FEE |                   | TOTAL<br>ADDITIONAL<br>FEE |                   |

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\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.